

DECLARATION AND POWER OF ATTORNEY

Atty. Dkt. No.: 6794S-000005USC

DECLARATION

As a below named inventor, I hereby declare that:

My residence, mailing address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**CYCLOOXYGENASE-2 INHIBITOR COMPOSITIONS HAVING
RAPID ONSET OF THERAPEUTIC EFFECT**

the specification of which (check one)

- ☐ is attached hereto.
or
☒ was filed on January 22, 2002 as National Stage of International Application of PCT/US00/32434 filed on December 6, 2000.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. §§ 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed:

| PRIOR FOREIGN APPLICATION(S) | | | | |
|------------------------------|---------|----------------------------|--------------------------|--------------------------|
| APPN. SERIAL NO. | COUNTRY | DATE FILED (MM/DD/YYYY) | PRIORITY CLAIM | |
| | | | Yes | No |
| | | | <input type="checkbox"/> | <input type="checkbox"/> |
| | | | <input type="checkbox"/> | <input type="checkbox"/> |

DECLARATION AND POWER OF ATTORNEY

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

| PRIOR PROVISIONAL APPLICATION(S) | |
|----------------------------------|-------------------------|
| APPN. SERIAL NO. | DATE FILED (MM/DD/YYYY) |
| 60/169,856 | 12/08/1999 |
| | |

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) listed below:

| PRIOR U.S. APPLICATION(S) | | |
|---------------------------|-------------------------|---------------------------------------|
| APPN. SERIAL NO. | DATE FILED (MM/DD/YYYY) | STATUS - PATENTED, PENDING, ABANDONED |
| | | |
| | | |
| | | |

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY

I hereby appoint Bryan K. Wheelock, Reg. No. 31,441, Joseph E. Walsh, Jr., Reg. No. 36,959, Rudolph A. Telscher, Jr., Reg. No. 36,032, Donald Holland, Reg. No. 35,197, David M. Gryte, Reg. No. 41,809, Evan R. Sotiriou, Reg. No. 46,247, Elizabeth D. Odell, Reg. No. 39,532, Kelly K. Burris, Reg. No. 46,361, Alan Cassel, Reg. No. 35,842, James L. Lindon, Reg. No. 45,498, Matthew Cutler, Reg. No. 43,574, Scott Gray, Reg. No. 48,891, and Anthony G. Fussner, Reg. No. 47,582, of Harness, Dickey & Pierce, P.L.C., and Scott A. Williams, Reg. No. 39,876, J. Timothy Keane, 27,808, James C. Forbes, Reg. No. 39,457, James Michael Warner, Reg. No. 45,199, of Pharmacia Corporation, my attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

CORRESPONDENCE ADDRESS

I request the Patent and Trademark Office to direct all correspondence and telephone calls relative to this application to:

~~Harness, Dickey & Pierce, P.L.C.~~
~~7700 Bonhomme, Suite 400~~
~~St. Louis, Missouri 63105~~
~~(314) 726-7500~~

DECLARATION AND POWER OF ATTORNEY**Full name of sole or first inventor:** Tugrul T. KaraliInventor's signature: Date: 1/28/02

Residence: 8335 N. Kildare Ave., Skokie, IL 60076

Citizenship: United States of America

Mailing Address: 8335 N. Kildare Ave., Skokie, IL 60076

Full name of second joint inventor: Mark J. Kontny

Inventor's signature: _____

Date: _____

Residence: 2343 Huntington Lakes Drive, Libertyville, IL 60048

Citizenship: United States of America

Mailing Address: 2343 Huntington Lakes Drive, Libertyville, IL 60048

Full name of third joint inventor: Subhash Desai

Inventor's signature: _____

Date: _____

Residence: 1011 Greenwood Ave., Wilmette, IL

Citizenship: United States of America

Mailing Address: 1011 Greenwood Ave., Wilmette, IL

Full name of fourth joint inventor: Michael J. Hageman

Inventor's signature: _____

Date: _____

Residence: 5262 S. 12th Street, Portage, MI 49024

Citizenship: United States of America

Mailing Address: 5262 S. 12th Street, Portage, MI 49024

Full name of fifth joint inventor: Royal J. Haskell

Inventor's signature: _____

Date: _____

Residence: 2030 Waite Avenue, Kalamazoo, MI 49008

Citizenship: United States of America

Mailing Address: 2030 Waite Avenue, Kalamazoo, MI 49008

DECLARATION AND POWER OF ATTORNEY

Atty. Dkt. No.: 6794S-000005USC

DECLARATION

As a below named inventor, I hereby declare that:

My residence, mailing address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**CYCLOOXYGENASE-2 INHIBITOR COMPOSITIONS HAVING
RAPID ONSET OF THERAPEUTIC EFFECT**

the specification of which (check one)

- ☐ is attached hereto.
or
☒ was filed on January 22, 2002 as National Stage of International Application of PCT/US00/32434 filed on December 6, 2000.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. §§ 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed:

| PRIOR FOREIGN APPLICATION(S) | | | | |
|------------------------------|---------|----------------------------|--------------------------|--------------------------|
| APPN. SERIAL NO. | COUNTRY | DATE FILED (MM/DD/YYYY) | PRIORITY CLAIM | |
| | | | Yes | No |
| | | | <input type="checkbox"/> | <input type="checkbox"/> |
| | | | <input type="checkbox"/> | <input type="checkbox"/> |

DECLARATION AND POWER OF ATTORNEY

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

| PRIOR PROVISIONAL APPLICATION(S) | |
|----------------------------------|-------------------------|
| APPN. SERIAL NO. | DATE FILED (MM/DD/YYYY) |
| 60/169,856 | 12/08/1999 |
| | |

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) listed below:

| PRIOR U.S. APPLICATION(S) | | |
|---------------------------|-------------------------|---------------------------------------|
| APPN. SERIAL NO. | DATE FILED (MM/DD/YYYY) | STATUS - PATENTED, PENDING, ABANDONED |
| | | |
| | | |
| | | |

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY

I hereby appoint Bryan K. Wheelock, Reg. No. 31,441, Joseph E. Walsh, Jr., Reg. No. 36,959, Rudolph A. Telscher, Jr., Reg. No. 36,032, Donald Holland, Reg. No. 35,197, David M. Gryte, Reg. No. 41,809, Evan R. Sotiriou, Reg. No. 46,247, Elizabeth D. Odell, Reg. No. 39,532, Kelly K. Burris, Reg. No. 46,361, Alan Cassel, Reg. No. 35842, James L. Lindon, Reg. No. 45,498, Matthew Cutler, Reg. No. 43574, Scott Gray, Reg. No. 48891, and Anthony G. Fussner, Reg. No. 47582 of Harness, Dickey & Pierce, P.L.C., and Scott A. Williams, Reg. No. 39,876, J. Timothy Keane, 27,808, James C. Forbes, Reg. No. 39,457, James Michael Warner, Reg. No. 45,199, of Pharmacia Corporation, my attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

CORRESPONDENCE ADDRESS

I request the Patent and Trademark Office to direct all correspondence and telephone calls relative to this application to:

Harness, Dickey & Pierce, P.L.C.
7700 Bonhomme, Suite 400
St. Louis, Missouri 63105
(314) 726-7500

DECLARATION AND POWER OF ATTORNEY**Full name of sole or first inventor:** Tugrul T. Kararli

Inventor's signature: _____

Date: _____

Residence: 8335 N. Kildare Ave., Skokie, IL 60076

Citizenship: United States of America

Mailing Address: 8335 N. Kildare Ave., Skokie, IL 60076

Full name of second joint inventor: Mark J. KontnyInventor's signature: Mark J. KontnyDate: January 29, 2002

Residence: 2343 Huntington Lakes Drive, Libertyville, IL 60048

Citizenship: United States of America

Mailing Address: 2343 Huntington Lakes Drive, Libertyville, IL 60048

Full name of third joint inventor: Subhash Desai

Inventor's signature: _____

Date: _____

Residence: 1011 Greenwood Ave., Wilmette, IL

Citizenship: United States of America

Mailing Address: 1011 Greenwood Ave., Wilmette, IL

Full name of fourth joint inventor: Michael J. Hageman

Inventor's signature: _____

Date: _____

Residence: 5262 S. 12th Street, Portage, MI 49024

Citizenship: United States of America

Mailing Address: 5262 S. 12th Street, Portage, MI 49024

Full name of fifth joint inventor: Royal J. Haskell

Inventor's signature: _____

Date: _____

Residence: 2030 Waite Avenue, Kalamazoo, MI 49008

Citizenship: United States of America

Mailing Address: 2030 Waite Avenue, Kalamazoo, MI 49008

DECLARATION AND POWER OF ATTORNEY

Atty. Dkt. No.: 6794S-000005USC

DECLARATION

As a below named inventor, I hereby declare that:

My residence, mailing address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**CYCLOOXYGENASE-2 INHIBITOR COMPOSITIONS HAVING
RAPID ONSET OF THERAPEUTIC EFFECT**

the specification of which (check one)

- ☐ is attached hereto.
or
☒ was filed on January 22, 2002 as National Stage of International Application of PCT/US00/32434 filed on December 6, 2000.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. §§ 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed:

| PRIOR FOREIGN APPLICATION(S) | | | | |
|------------------------------|---------|----------------------------|--------------------------|--------------------------|
| APPN. SERIAL NO. | COUNTRY | DATE FILED (MM/DD/YYYY) | PRIORITY CLAIM | |
| | | | Yes | No |
| | | | <input type="checkbox"/> | <input type="checkbox"/> |
| | | | <input type="checkbox"/> | <input type="checkbox"/> |

DECLARATION AND POWER OF ATTORNEY

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

| PRIOR PROVISIONAL APPLICATION(S) | |
|----------------------------------|-------------------------|
| APPN. SERIAL NO. | DATE FILED (MM/DD/YYYY) |
| 60/169,856 | 12/08/1999 |
| | |

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) listed below:

| PRIOR U.S. APPLICATION(S) | | |
|---------------------------|-------------------------|---------------------------------------|
| APPN. SERIAL NO. | DATE FILED (MM/DD/YYYY) | STATUS – PATENTED, PENDING, ABANDONED |
| | | |
| | | |
| | | |

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY

I hereby appoint Bryan K. Wheelock, Reg. No. 31,441, Joseph E. Walsh, Jr., Reg. No. 36,959, Rudolph A. Telscher, Jr., Reg. No. 36,032, Donald Holland, Reg. No. 35,197, David M. Gryte, Reg. No. 41,809, Evan R. Sotiriou, Reg. No. 46,247, Elizabeth D. Odell, Reg. No. 39,532, Kelly K. Burris, Reg. No. 46,361, Alan Cassel, Reg. No. 35842, James L. Lindon, Reg. No. 45,498, Matthew Cutler, Reg. No. 43574, Scott Gray, Reg. No. 48891, and Anthony G. Fussner, Reg. No. 47582 of Harness, Dickey & Pierce, P.L.C., and Scott A. Williams, Reg. No. 39,876, J. Timothy Keane, 27,808, James C. Forbes, Reg. No. 39,457, James Michael Warner, Reg. No. 45,199, of Pharmacia Corporation, my attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

CORRESPONDENCE ADDRESS

I request the Patent and Trademark Office to direct all correspondence and telephone calls relative to this application to:

Harness, Dickey & Pierce, P.L.C.
7700 Bonhomme, Suite 400
St. Louis, Missouri 63105
(314) 726-7500

DECLARATION AND POWER OF ATTORNEY**Full name of sole or first inventor:** Tugrul T. Kararli

Inventor's signature: _____

Date: _____

Residence: 8335 N. Kildare Ave., Skokie, IL 60076

Citizenship: United States of America

Mailing Address: 8335 N. Kildare Ave., Skokie, IL 60076

Full name of second joint inventor: Mark J. Kontny

Inventor's signature: _____

Date: _____

Residence: 2343 Huntington Lakes Drive, Libertyville, IL 60048

Citizenship: United States of America

Mailing Address: 2343 Huntington Lakes Drive, Libertyville, IL 60048

Full name of third joint inventor: Subhash Desai

Inventor's signature: _____

Date: _____

Residence: 1011 Greenwood Ave., Wilmette, IL

Citizenship: United States of America

Mailing Address: 1011 Greenwood Ave., Wilmette, IL

Full name of fourth joint inventor: Michael J. HagemanInventor's signature: Michael J. HagemanDate: 30 January 2002

Residence: 5262 S. 12th Street, Portage, MI 49024

Citizenship: United States of America

Mailing Address: 5262 S. 12th Street, Portage, MI 49024

Full name of fifth joint inventor: Royal J. HaskellInventor's signature: Royal J. HaskellDate: 30 January 2002

Residence: 2030 Waite Avenue, Kalamazoo, MI 49008

Citizenship: United States of America

Mailing Address: 2030 Waite Avenue, Kalamazoo, MI 49008